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PTO/SB/05 (03-01) # Approved for use through 10/31/2002. OMB 0651-0032/ U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Please type a plus sign (+) inside this box ______ Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number UTILITY Attorney Docket No. P02046US1 (10023489) Judith F. Margolin et al. PATENT APPLICATION First Inventor TRANSMITTAL TREM-1 SPLICE VARIANT, etc. Express Mail Label No. ET883324644US (Only for new nonprovisional applications under 37 CFR 1.53(b)) **Box Patent Application** APPLICATION ELEMENTS U.S. Patent and Trademark Office ADDRESS TO: P. O. Box 2327 See MPEP chapter 600 concerning utility patent application contents. Arlington, VA 22202 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 7 Submit an original, and a duplicate for fee processing Computer Program (Appendix)

Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. Х See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages X Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention
 Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table. Statements verifying identity of above copies or a computer program listing appendix

Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) **Detailed Description** - Claim(s) 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure (when there is an assignee) Attorney 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration 12. (Total Pages Statement (IDS)/PTO-1449 Citations 13. Newly executed (original or copy) Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14 (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent 17. Other: Application Data Sheet, See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Continuation Divisional Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 26,271 X | Customer Number or Bar Code Label Correspondence address below Name Address Zip Code City Telephone Country Fax 45,872 Name (Print/Type) Melissa W. Acosta Registration No. (Attorney/Agent) December 7, 2001 Signature **Transmittal-New Utility Patent Application** I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ET883324644US, in an envelope addressed to: Box Patent Application, U.S. Patent and Trademark Office, Washington, DC 20231, on the date shown (Staci V. Harris) Dated: December 7, 2001 Signature:

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to a collection of information unless it displays a valid OMB control purpose.

Under the Paperwork Reduction Act of 1995, no persons are requ	ired to i	espona	to a co	ollection o				ntroi number
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Patent fees are subject to annual revision.	First Named Inventor			ntor	Judith F. Margolin et al.			
	Examiner Name					Not Yet A	ssigned	_
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102 84 202 42 Independent claims in excess of 3	140	740	240	370	(37 CFR 1.		-tion to be	
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**or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY				Complete	(if applicable)			
Name (Print/Type) Melissa W. Acosta		ration No ey/Agent		5,872		Telephone	(713) 651-5407	7
Signature /////////	ر				<u>.</u>	Date	December 7, 2	001
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Fee Transmittal

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ET883324644US, in an envelope addressed to: Box Patent Application, U.S. Patent and Trademark Office, Washington, D.C. 20231, on the date shown below.

Dated: December 7, 2001 Signature: I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ET883324644US, in an envelope addressed to: Box Sequence, U.S. Patent and Trademark Office, Washington, DC 20231 on the date shown below.

Dated: December 7, 2001

Signature: Sauffasn

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Judith F. Margolin, et al.

Docket No.: HO-P02046US1

Application No.: Not Yet Assigned

Group Art Unit: N/A

Filed: December 7, 2001

Examiner: Not Yet Assigned

For: TREM-1 SPLICE VARIANT FOR USE IN MODIFYING IMMUNE RESPONSES

STATEMENT PURSUANT TO 37 CFR 1.823(b))

Box Sequence

U.S. Patent and Trademark Office Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Submitted herewith for filing in connection with the above-referenced patent application is a labeled, computer readable copy of the Sequence Listing included in the application.

I hereby state that I have reviewed the paper copy of the Sequence Listing contained on pages 1 to 13 of the specification of the above-referenced patent application, as required by 37 CFR 1.821(e), and the computer readable form of the Sequence Listing, as required by 37 CFR 1.821(c), and that the content of the paper and computer readable copies are the same.

Early favorable consideration of the patent application is respectfully solicited.

Dated: December 7, 2001

BX ////

Respectfully submitted,

Melissa W. Acosta

Registration No.: 45,872

FULBRIGHT & JAWORSKI L.L.P.

1301 McKinney, Suite 5100

Houston, Texas 77010-3095

(713) 651-5151

(713) 651-5246 (Fax)